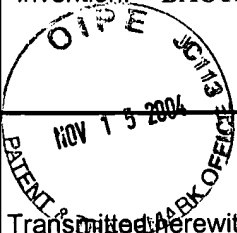


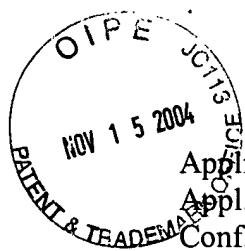


EW AF

AMENDMENT TRANSMITTAL LETTER (Large Entity)				Docket No. 112843-036	
Applicant(s): Schmidt et al.					
Application No. 10/018,492	Filing Date March 6, 2002	Examiner I. Marx	Customer No. 24573	Group Art Unit 1651	Confirmation No. 8620
Invention: BACTERIAL PROTECTION					
 COMMISSIONER FOR PATENTS:					
Transmitted herewith is an amendment in the above-identified application.					
The fee has been calculated and is transmitted as shown below.					
CLAIMS AS AMENDED					
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	12 -	20 =	0 x	\$18.00	\$0.00
INDEP. CLAIMS	2 -	3 =	0 x	\$88.00	\$0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$0.00
<div style="display: flex; flex-direction: row;"><div style="flex: 1;"><p><input checked="" type="checkbox"/> No additional fee is required for amendment.</p><p><input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____</p><p><input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed.</p><p><input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 02-1818</p><p><input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16.</p><p><input checked="" type="checkbox"/> Any patent application processing fees under 37 CFR 1.17.</p><p><input type="checkbox"/> Payment by credit card. Form PTO-2038.</p></div><div style="flex: 1; padding-left: 20px;"><p>WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</p></div></div>					
 _____ Signature			Dated: November 11, 2004		
Robert M. Barrett, Reg. No. 30,142 BELL, BOYD & LLOYD LLC P.O. Box 1135 Chicago, IL 60690-1135 (312) 807-4204			<div style="font-size: small;">I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on</div> <div style="text-align: center;">11/11/2004 (Date)</div> <div style="text-align: center;"> _____ Signature of Person Mailing Correspondence</div> <div style="text-align: center;">Heather Foster Typed or Printed Name of Person Mailing Correspondence</div>		
cc:					



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Schmidt et al.
Appl. No.: 10/018,492
Conf. No.: 8620
Filed: March 6, 2002
Title: BACTERIAL PROTECTION
Art Unit: 1651
Examiner: I. Marx
Docket No.: 112843-036

Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT AFTER FINAL

Sir:

In response to the Office Action dated August 17, 2004, please amend the above-identified patent application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 4 of this paper.